

**CITY OF KIRKLAND**

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**DEPARTMENT OF PUBLIC WORKS  
PRE-APPROVED PLANS POLICY**

**Policy L-3: SURFACE WATER MANAGEMENT (SWM) RATE REDUCTION  
FOR COMMERCIAL RAINWATER HARVESTING**

KMC 15.52.060 (Qualified rainwater harvesting discount) provides a 10% reduction in the monthly service rate for parcels containing new or remodeled commercial buildings that utilize a permissive rainwater harvesting system. The system must be designed to collect and use at least 95% of the average annual runoff volume from the impervious surface. The rate reduction will only apply to the portion of impervious area draining to the rainwater harvesting system, not to all the impervious area on site.

Qualifying for the monthly service rate reduction does not relieve the property owner from the obligation to comply with applicable stormwater and drainage code requirements for the buildings and site.

To request the SWM rate reduction, complete the attached request form and submit it to the Public Works Department.



## SURFACE WATER MANAGEMENT (SWM) RATE REDUCTION FOR COMMERCIAL RAINWATER HARVESTING REQUEST FORM

The purpose of this form is for an applicant to request a 10% reduction in the surface water management rate for installation of a qualified commercial rainwater harvesting system. Please provide the requested information below, and submit this form to the Public Works Department.

<b>Date:</b>	
<b>Site Address:</b>	
<b>Parcel Number(s):</b>	
<b>Applicant Name:</b>	
<b>Applicant Phone Number:</b>	

<b>Amount of impervious area draining to rainwater harvesting system (in ft<sup>2</sup>)</b>	
<b>Total amount of impervious area on site (in ft<sup>2</sup>)</b>	

Attach all documents necessary to verify this request. At a minimum, attach the following items:

1. Calculations (i.e., areas, runoff volume, etc.)
2. A detail of the system, including dimensions
3. A site map showing areas draining to rainwater harvesting system

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Rate Reduction Calculation (to be completed by City staff)

$$\left[ \left( \boxed{\phantom{000000}} \times 1/2600\text{ft}^2 \times \$194.64 \right) + 7.5\% \right] \times 10\% = \boxed{\phantom{000000}}$$

Enter impervious area in sq. ft. draining to the rainwater harvesting system

**Yearly Amount  
of Rate Reduction**